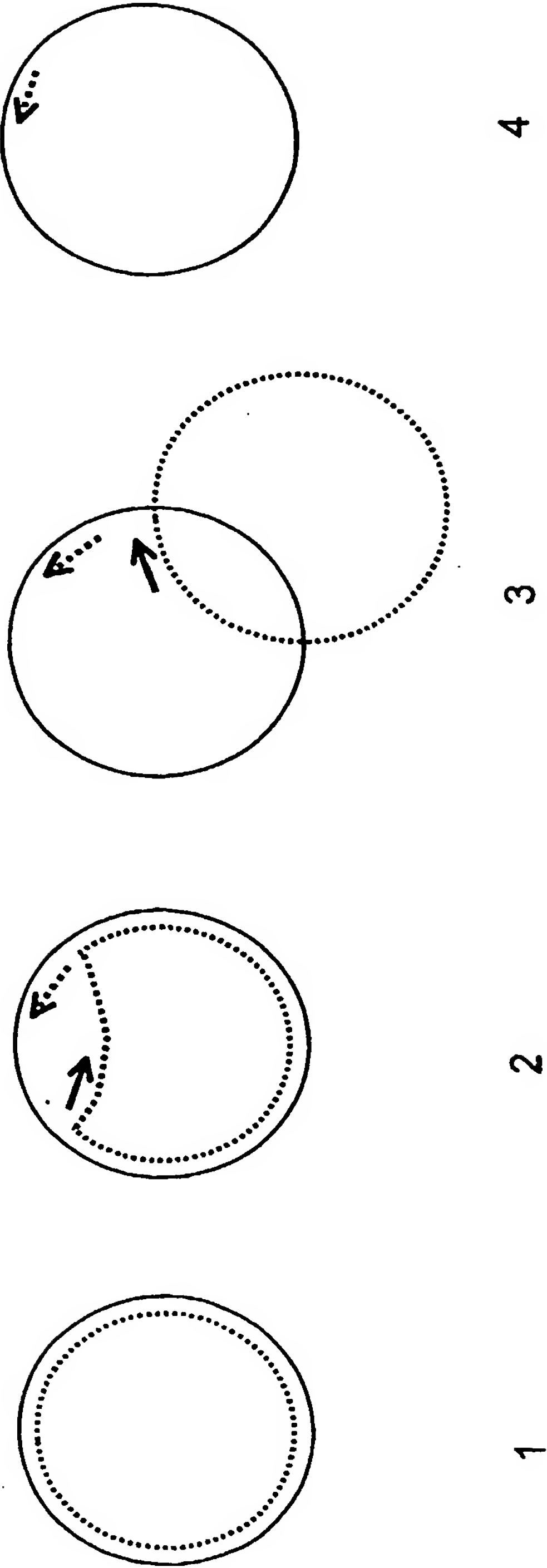


Figure 1A



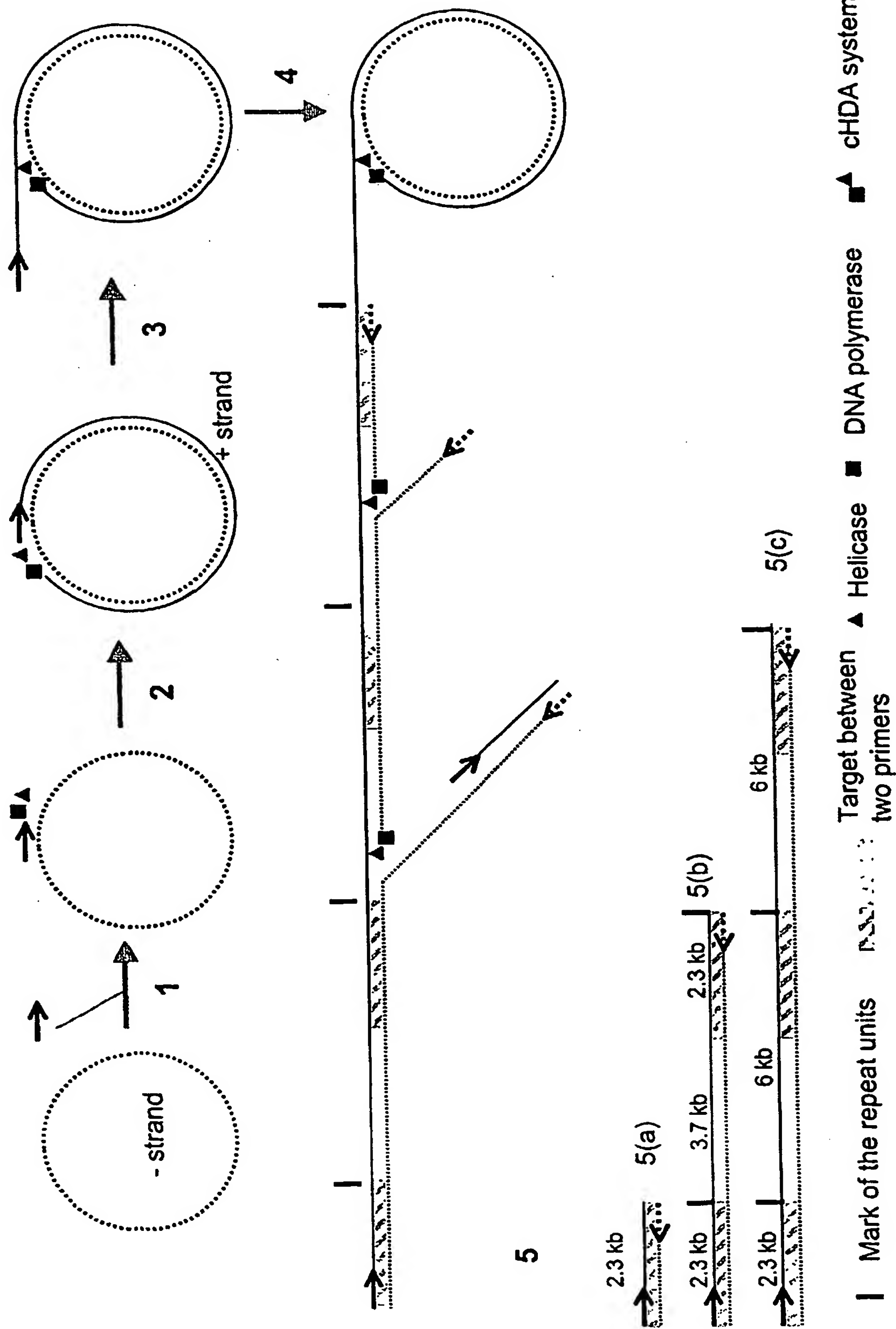


Figure 1B

Figure 2

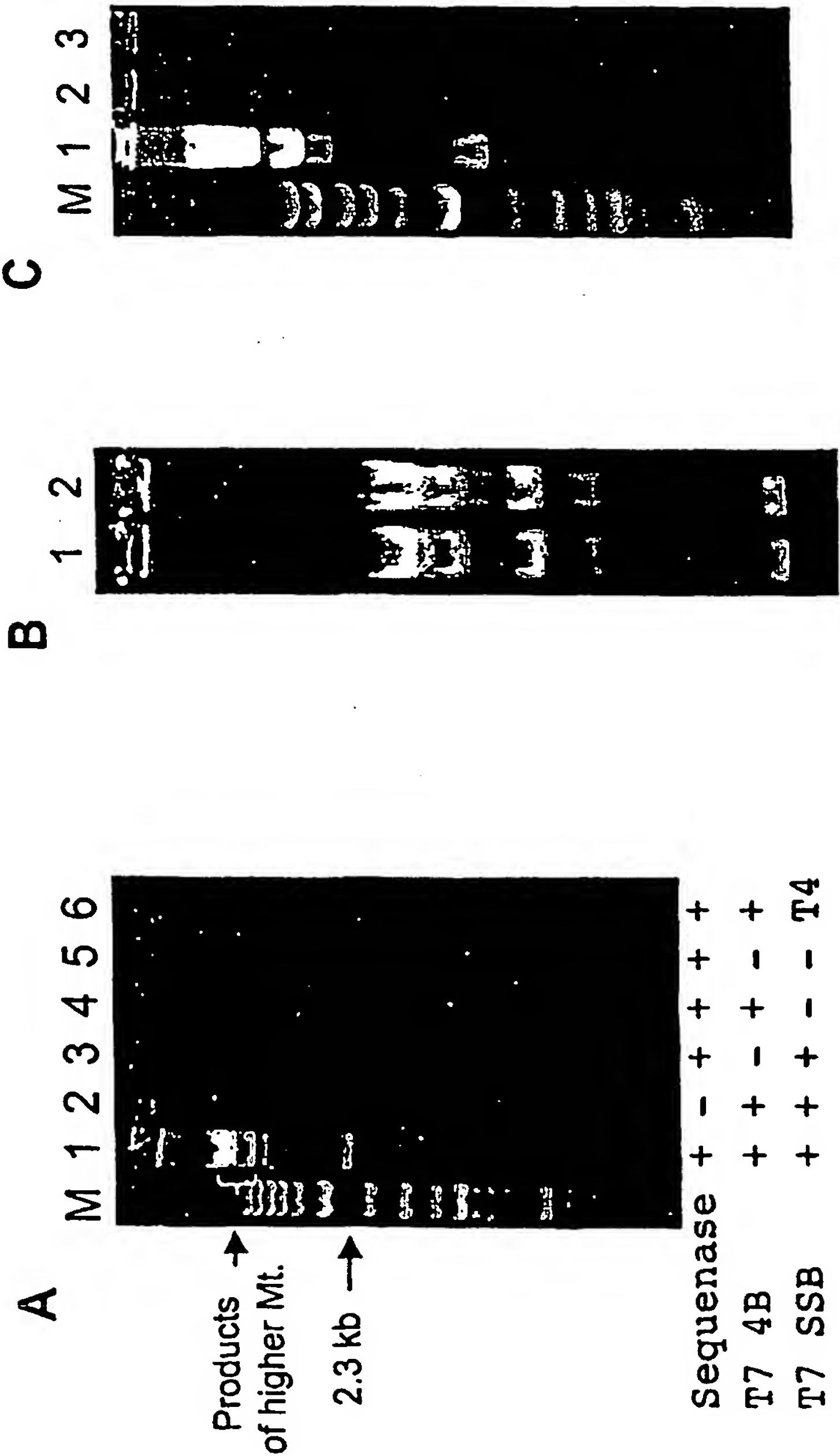


Figure 3

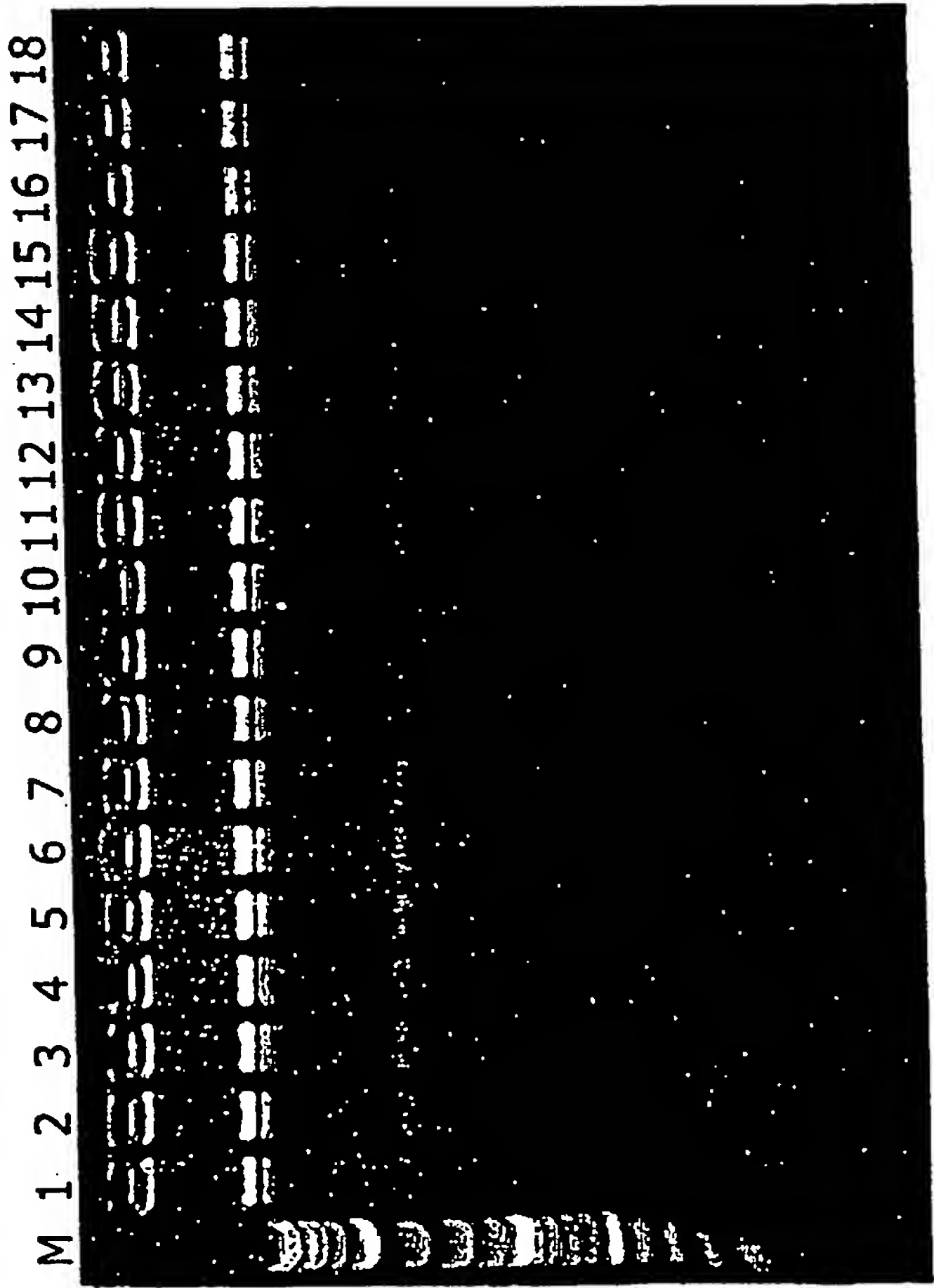


Figure 4

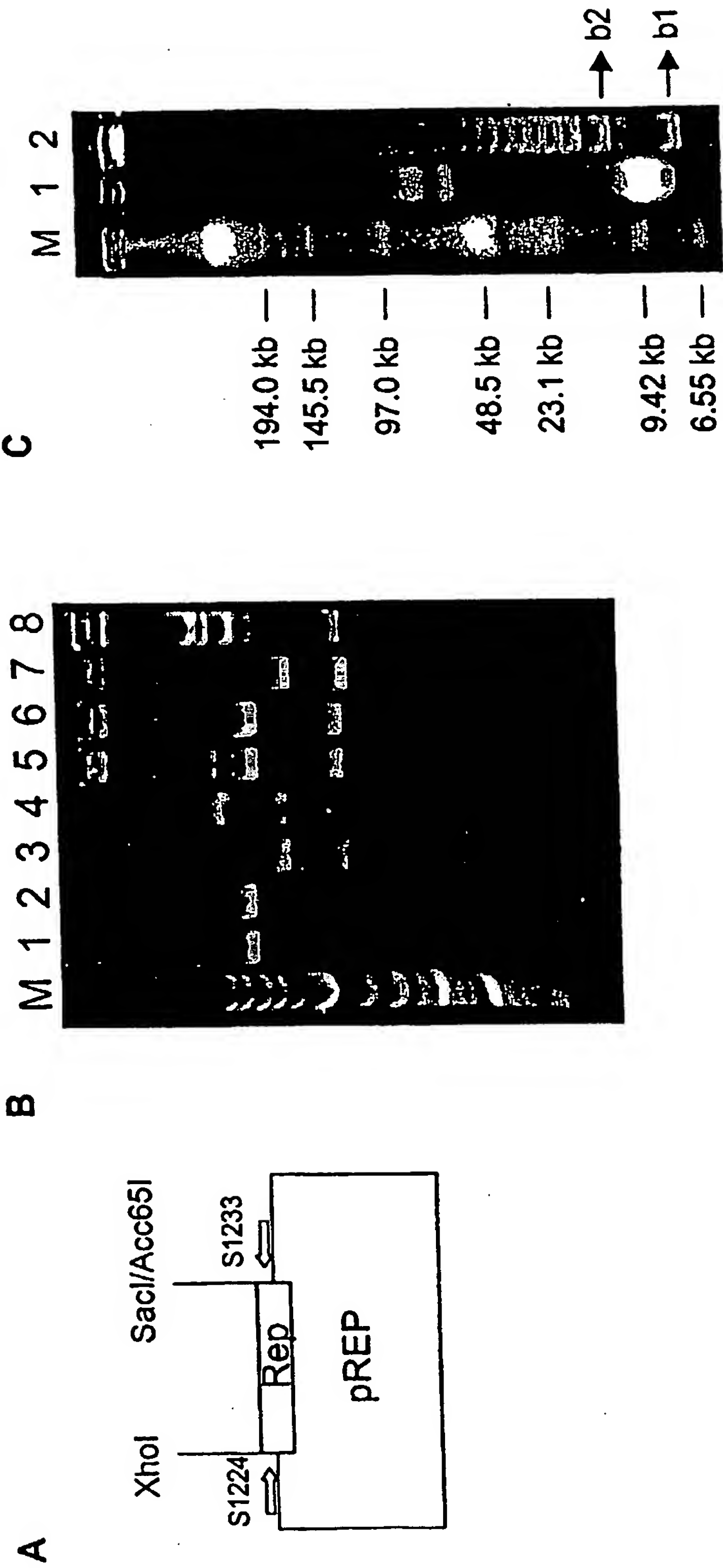


Figure 5

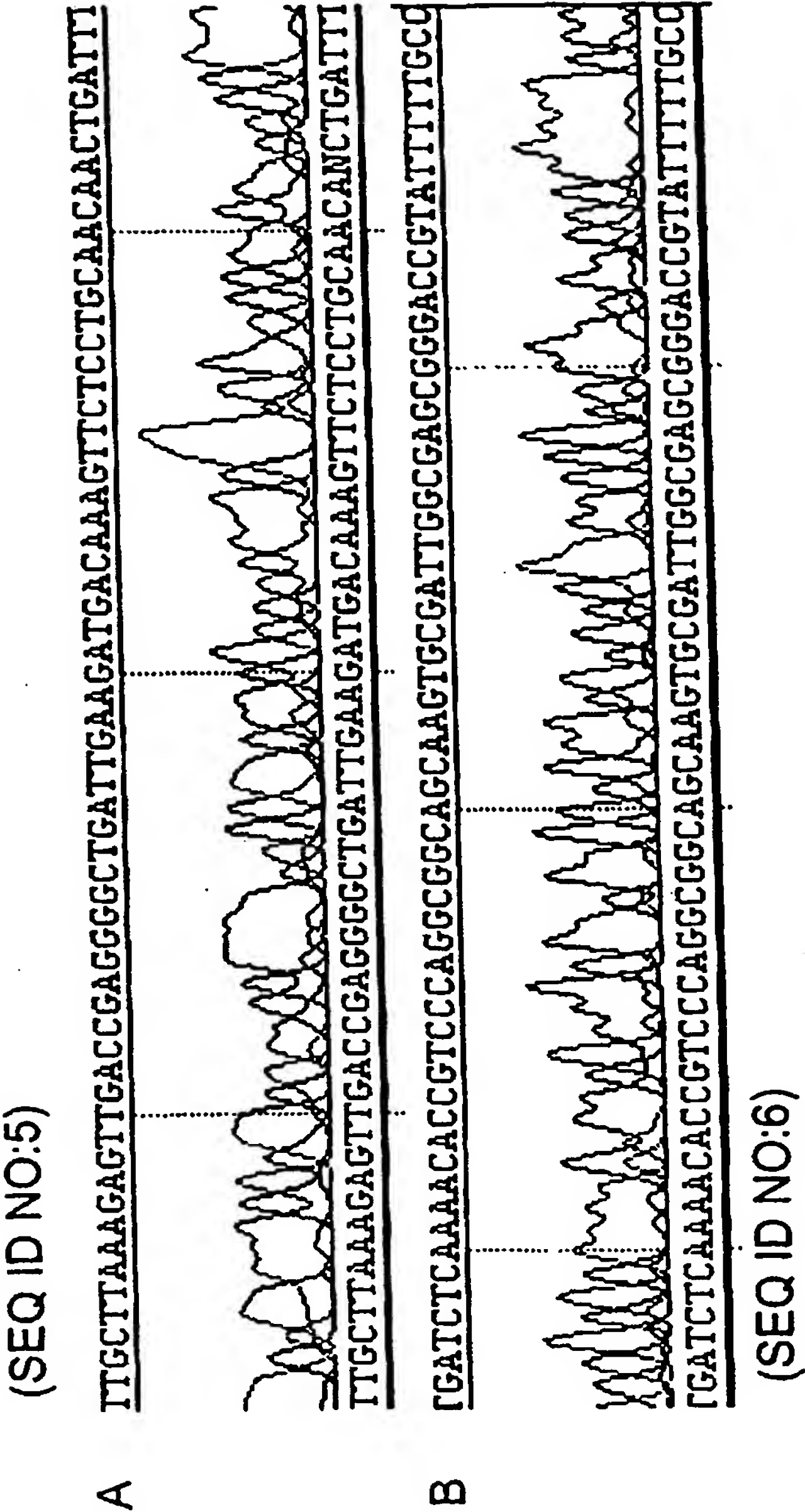


Figure 6



Figure 7

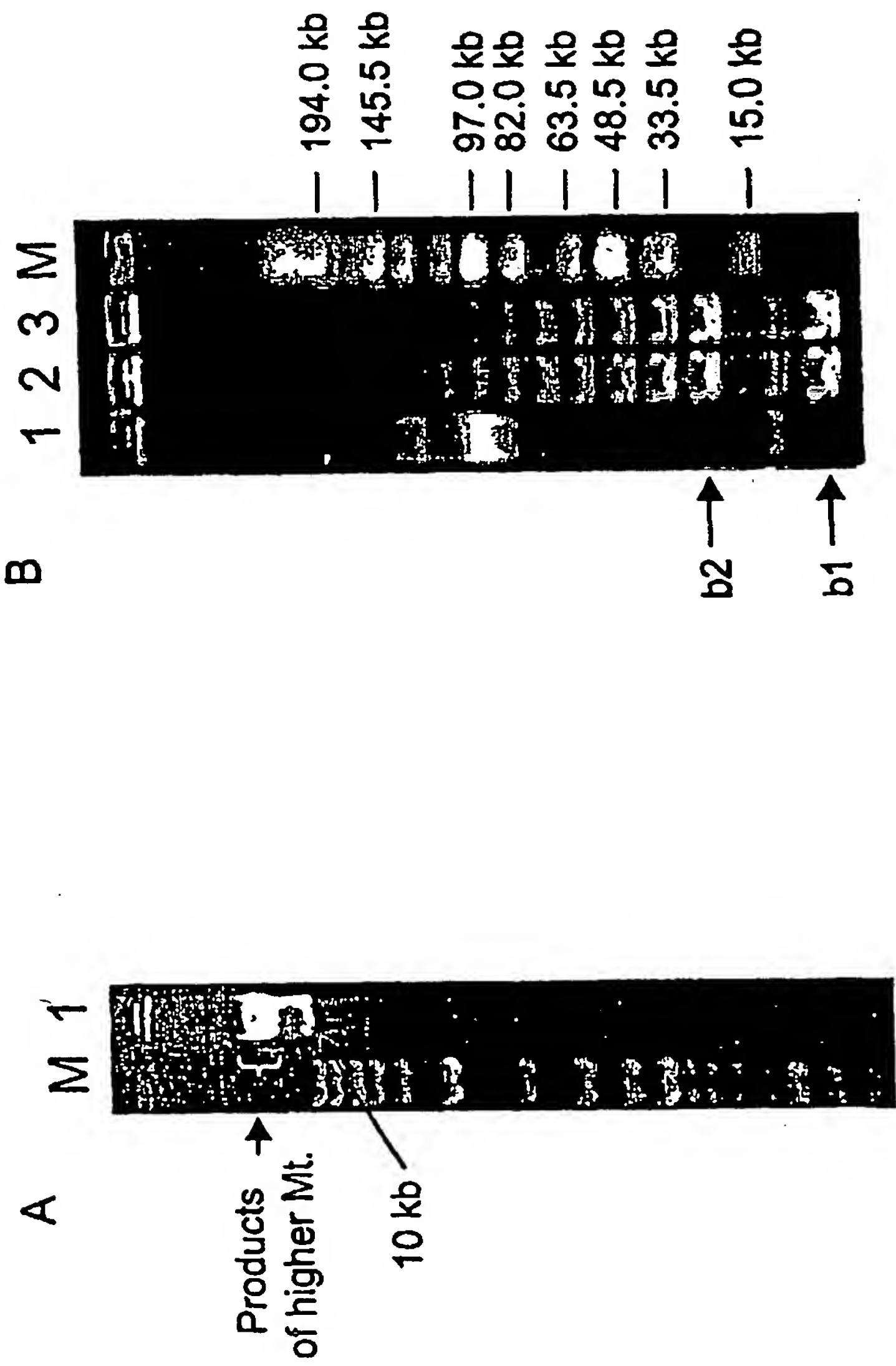


Figure 8

- 1) Primer 4B51 (SEQ ID NO:1)
5' ACCCTTTCATATGACTTACAACGGTGTTGGAACCTTC 3'
- 2) Primer 4B31 (SEQ ID NO:2)
5' GGAAATGCTCTTCCGCAGAAAGTCAGTGTCTGTTGGACC 3'
- 3)) Primer 2551 (SEQ ID NO:3)
5' ACCCTTTCATATGGCTAAGAAGATTTTACCTCTGCGCTGGGTACCGCTGAACCTTACGCTT
ACATCGCCAAAGCCGGACTACGGCAACGAGGAGCGTGGCTTTGGGA3'
- 4)) Primer 2531 (SEQ ID NO:4)
5' GGAAATGCTCTTCCGCAGAAAGTCTCCGTCTTCGTCTG 3'